BSI-Inspectorate America 178 Mortland Road Searsport, Maine 04974 (207)548-6440



QUALITY CERTIFICATE

Vessel

SHORE TANK NO. 3

Customer SPR
Operation ANA

SPRAGUE ANALYSIS Port Date

Terminal

SEARSPORT, MAINE

December 23, 2004

SPRAGUE

Report SP/04/1224

Reference

Sample # 326358-9-10

Name of material being tested Description of sample source Samples Drawn by (company) Samples Tested by (company) **NO. 6 FUEL OIL 2.0%**

EX. SHORE TANK NO. 3 AFTER DISCHARGE OF SEAWAY L BSI-INSPECTORATE BSI-INSPECTORATE

Tests being Performed	Test method	Minimum	Maximum	Sample Source
ODAVITY ADLO CO E	'A OTHE D 4050	<u> </u>		11.1
GRAVITY, API @ 60 F	ASTM D 4052	-	 	195
FLASH POINT, F	ASTM D 93	*	 	150.2
VISCOSITY, SSF @ 122 F	ASTM D 445/2161	<u> </u>		+26.6
POUR POINT, F	ASTM D 97	ļ		
WATER & SEDIMENT, % VOL.	ASTM D 1796			0.05
SULPHUR, % WT.	ASTM D 4294			1.970
′ H, % WT.	ASTM D 482			0.071
MADIUM, PPM	AA/AE			152
SODIUM, PPM	AA/AE"			14
BTU'S/POUND	CALCULATION			18,288
BTU'S/GALLON	CONVERSION	:		151,132
NITROGEN, % WT.	ASTM D 3228			0.489
CARBON RESIDUE, % WT.	ASTM D 4530	5		18.03
ASPHALTENES, % WT.	IP-143			11.38
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SPRAGUE PROVIDES THE ATTACHED INSPECTION REPORT/ANALYSIS REPRESENTING THE SPECIFICATIONS OF THE PRODUCT AT THE SPRAGUE				
TERMINAL IN TANK ON THE DATE OF INSPECTION N	OTED ON THE CERTIFICATE.			
THIS ANALYSIS IS PROVIDED TO THE CUSTOMER FO	OR THE PURPOSE OF			
ESTABLISHING THE INDEPENDENTLY VERIFIED PRO	DUCT SPECIFICATION ON			
A COMPOSITE BASIS IN SPRAGUES TERMINAL SHO CERTIFICATE, THE INSPECTION REPORT IS NOT TO	RELISED FOR ANY OTHER		-	
PURPOSE SPRAGUE DISCLAIMS ANY LIABILITY FOR	THE PRODUCT AFTER DELIVERY			
BY SPRACHE TO CHISTOMER SPRACHE DISCLAIMS	ANY WARRANTY OF	: ,		
MERCHANTARILITY OR FITNESS FOR AN INTENDED USE	EXCEPT AS MAY BE SPECIFICALLY			
SET FORTH IN WRITING IN ANY CONTRACT OR TERI AND A BUYER OF PRODUCT, SPRAGUE ASSUMES NO	NO OF SALE DE INCENSITACIOE			
THAT MAY ARISE FROM CUSTOMER'S USE OF THIS	INSPECTION REPORT/ANALYSIS.			
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DENNIS E. CURTIS

Inspectorate America Corp (Searsport, Me.)